

1st and Part Bill

M. A. R. 57 (Rule 116)
Measurement Book

No. E

439518

Job code NO: 002-22-000003

From To

Contractor of nature of Agency: K. Gopireddy

of commencement of work

Full description, etc, of work	Dimensions			Contents	Reference to last Measurement	
	Number	Length	Breadth			Depth
2	3	4	5	6	7	8
Name of work: Comprehensive Development of Harohalli lake in Chowdeshwari ward no. 2.						
Work order no: EE (Project) / YN K Zone / WO / 023 / 2022-23 dt: 03-09-2022						
Agreement no: EE / Project / AG NO 15 / 2022-23 dt: 03-09-2022						
Item no 4: Earthwork excavation by manual means for drains, canals.						
Present qty to be paid vide EMB Page no (27) ⇒ 115.10 cum						
① Rs 256.92/cum ⇒ 29571.49						

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement
		Number 3	Length 4	Breadth 5	Depth 6		
	Item No 8: Earthwork excavation for foundation by mechanical						
	present qty to be paid vide EMB page no (27) $\Rightarrow$ 3808.19						
	BOQ - Qty $\Rightarrow$ to be paid $\Rightarrow$ 1982.40 cum						
	@ Rs 81.90/cum $\Rightarrow$ 162358.56						
	Qty up to 125% $\Rightarrow$ 495.60 cum						
	@ Rs 81.90/cum $\Rightarrow$ 40589.64						
	Qty above 125% $\Rightarrow$ 1330.17 cum						
	@ Rs 81.91/cum $\Rightarrow$ 108948.90						

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No. E

439519

Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
	Number 3	Length 4	Breadth 5	Depth 6		
Item No 9: providing new embankment abutting to existing bund to strengthen						
present Qty to be paid vide EMB page no (28) $\Rightarrow$ 1244.79 cum						
@ Rs 679.30/cum $\Rightarrow$ 845585.85						
Item No 10: construction of granular sub-base of required grade						
present Qty to be paid vide EMB page no (28) $\Rightarrow$ 1168.56 cum						
@ Rs 2544.64/cum $\Rightarrow$ 2973564.52						
Item No 11: providing and laying in position plain cement concrete for levelling course for all works in foundation.						

MEASUREMENT BOOK

Date 1	Full description, etc. of work 2	Dimensions				Contents 7
		Number 3	Length 4	Breadth 5	Depth 6	
	Present Qty to be paid vide EMB page no 28 => 945.4					
	BOQ- Qty to be paid => 778.80 cum					
	@ Rs 6648.75/cum => 5178046.50					
	Qty up to 125% => 166.41 cum					
	@ Rs 6648.75/cum => 1106418.49					
Item no 12: providing and fixing precast solid cement concrete						
	present Qty to be paid vide EMB page no 28 => 9839.68 No's					
	BOQ- Qty to be paid => 9839.68 No's					
	@ Rs 505.91/No's => 4977992.51					

M. A. R. 57 (Rule 116)
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No. E

439520

439520

of work From To

of Contractor of nature of Agency.....

commencement of work.....

Full description, etc. of work 2	Number 3	Dimensions		Depth 6	Contents 7	Reference to last Measurement 8
		Length 4	Breadth 5			
Qty up to 125% $\Rightarrow$ 2459.92 No's						
@ Rs 505.91/No $\Rightarrow$					1244498.13	
Qty above 125% $\Rightarrow$ 3402.40 No's						
@ Rs 474.61/No $\Rightarrow$					1614799.45	
Item no 13: providing and laying heavy duty cobbles stones 75mm						
present Qty to be paid vide EMB page no 29 $\Rightarrow$ 4764.00 sqm						
@ Rs 1285.00/sqm $\Rightarrow$					6121940.00	

MEASUREMENT BOOK

MEASUREMENT							
Date	Full description, etc, of work	Dimensions				Contents	Ref. to Meas.
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	
<u>EIRL</u>							
Item NO	EI-1: Dismantling Kerb stone channel by manual means						
	present qty to be paid vide EMB page no (29) $\Rightarrow$ 1164.19						
	@ Rs 26.93 / Rmt $\Rightarrow$ 31344.19						
Item NO EI-2:	providing and laying in position Reinforced Cement Con						
	present qty to be paid vide EMB page no (29) $\Rightarrow$ 68.58 cum						
	@ Rs 7334.21 / cum $\Rightarrow$ 502968.98						

M. A. R. 57 (Rule 116)
Measurement Book

No. E

439521

of work From To
of Contractor of nature of Agency.....
of commencement of work.....

Full description, etc, of work 2	Number 3	Dimensions			Contents 7	Reference to last Measurement 8
		Length 4	Breadth 5	Depth 6		
Item NO EI-3:	Supplying, fitting and placing, clean coated TMT Fe 500 & above bar Reinforcement.					
	present qty to be paid vide EMB page no (29) $\Rightarrow$ 4.58 Tonne					
	@ Rs 116610.58 / Tonne				$\Rightarrow$ 534145.86	532910.00
Item NO EI-4:	Supplying .SXS REC SDWN / VIBRATED CAST PIPES (REINF) NP-3 class					
	present qty to be paid vide EMB page no (30) $\Rightarrow$ 65.00 mtr					
	@ Rs 5856.84 / mtr				$\Rightarrow$ 380694.60	

Date	Full description, etc. of work	Dimensions				Contents
		Number	Length	Breadth	Depth	
1	2	3	4	5	6	7
20/04/23	ET-5: Supplying PVC single size pipes conforming IS 4985-2018 presently to be paid vide CMB Page no (20) → 150000 @ Rs 442.07/mtr ⇒ 6630.20 Asst. Executive Engineer Project Division Yelahanka Zone BMP, Bangalore - 561018					
	Total	⇒		25919577.87		25918300
		⇒		4665524.02		4665300
	Grand total	⇒		30585101.89		30583000
	Certified that the work done by contractor is satisfactory By 20/04/23					

1	2	3	4	5	6	7	8	9	10	11	12
Item No	EI-S: Supplying PVC ringite pipes conforming IS 4985-2										
	presently to be paid vide EmS Page No (20) → 150000										
	@ Rs 442.07/mtr ⇒ 6630.20 ⇒ 25919577.87 25918330 ⇒ 4665524.02 4665300 ⇒ 30585101.89 30583330 30583000										
	Total Asst. Executive Engineer Project Division Yelahanka Zone BBMP, Bangalore-955181 Grand total Certified that the work done by contractor is satisfactory Sd/- 03/04/23 Asst. Exe. Engineer Project Division Yelahanka Zone										

Asst. Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore
Certified that the work

Certified that the work done by contractor is satisfactory

Serially
03/04/23

Asst. Executive Engineer	Engineer
Project	
Yelabala	
BBMP, Bangalore - 92	

439522

if work From To
 if Contractor of nature of Agency.....
 commencement of work.....

Commencement of work.....	Full description, etc., of work	Number	Length	Breadth	Depth	Contents	Reference to last Measurement
	2	3	4	5	6		8
							■ Korb stone ■ Cobblestone cycle track
	<i>mp</i> Asst. Executive Engineer Project Division Yelahanka Zone 1000-92						

Asst. Executive Engineer
Project Division
Yelahanka Zone
1000-92

Stg Part

MEASUREMENT BOOK

Date 1	Full description, etc., of work 2	Dimensions				Contents 7
		Number 3	Length 4	Breadth 5	Depth 6	
	Head of Account.....	BA	30583	000	- 00	
	Audited & admitted for Rs.....	Gr	306000	- 00		
		Cur	273100	- 00		
		Seis	273100	- 00		
		Gr	30600	- 00		
		Lev	306000	- 00		
		LR	243500	- 00		
			1432300	- 00		
			29150700	- 00		

by Cheque
and Rs. 1432300-00 by Adjustment

Acct. Clerk
Project Division

Acct. Supdt.
Project Division
B.B.M.P.

Exe. Engineer
Project Division
B.B.M.P.